ABSTRACT OF THE DISCLOSURE

A method of treating a large scale structural body is provided in which when carrying out and in the large scale structural body such as nuclear reactor pressure vessel and an internal reactor structural body from and to a nuclear reactor building, a used fuel pool and fuels stored inside thereof can be protected even if the large scale structural body 10 drops by some cause. In the method of treating a large scale structural body in which an opening portion is provided at a roof of the nuclear reactor building and the large scale structural body is carried out / in through the opening portion; the 15 carrying out / in of the large scale structural body is performed under a condition that a protective measure for the used fuel pool is provided in a nuclear reactor well.